

APPENDIX B
NWB ANNUAL REPORT FORMS

NWB Annual Report

Year being reported: 2017

License No: 2AM-MRY1325 - Amend. No 1 Issued Date: July 21, 2015
Expiry Date: June 10, 2025

Project Name: Mary River Project

Licensee: Baffinland Iron Mines

Mailing Address: 2275 Upper Middle Road East, Suite 300
Oakville ON, Canada L6H 0C3

Name of Company filing Annual Report (if different from Name of Licensee please clarify relationship between the two entities, if applicable):

Baffinland Iron Mines Corporation

General Background Information on the Project (*optional):

Refer to Section 1.0 of the 2017 QIA and NWB Annual Report for Operations

Licence Requirements: the licensee must provide the following information in accordance with

Part B ▼ Select ▼

A summary report of water use and waste disposal activities, including, but not limited to: methods of obtaining water; sewage and greywater management; drill waste management; solid and hazardous waste management.

Water Source(s):	Refer to Section 2 and Figures 1.3 and 1.5	
Water Quantity:	220,752 cu.m/year	Quantity Allowable Domestic (cu.m)
	Various - Refer to Table 2.1 and Table 2.2 of the Report	Actual Quantity Used Domestic (cu.m)
	-	Quantity Allowable Drilling (cu.m)
	-	Total Quantity Used Drilling (cu.m)

Waste Management and/or Disposal

- ☒ Solid Waste Disposal
☒ Sewage
☒ Drill Waste
☒ Greywater
☒ Hazardous
☐ Other:

Additional Details:

Refer to Section 2 of the 2017 QIA and NWB Annual Report for Operations

A list of unauthorized discharges and a summary of follow-up actions taken.

Spill No.: (as reported to the Spill Hot-line)

Date of Spill:

Date of Notification to an Inspector:

Additional Details: (impacts to water, mitigation measures, short/long term monitoring, etc.)

See Table 3.1, Section 3 and Appendix E.8 of the 2017 QIA and NWB Annual Report for Operations

Revisions to the Spill Contingency Plan

SCP submitted and approved - no revision required or proposed ▼

Additional Details:

Revisions to the Abandonment and Restoration Plan

AR plan submitted and approved - no revision required or proposed ▼

Additional Details:

Progressive Reclamation Work Undertaken

Additional Details (i.e., work completed and future works proposed)

Refer to Section 6.1 of the 2017 QIA and NWB Annual Report for Operations

Results of the Monitoring Program including:

The GPS Co-ordinates (in degrees, minutes and seconds of latitude and longitude) of each location where sources of water are utilized;

Details described below ▼

Additional Details:

Refer to Table 5.1 and Figures 1.3 to 1.7 (inclusive) of 2017 QIA and NWB Annual Report for Operations

The GPS Co-ordinates (in degrees, minutes and seconds of latitude and longitude) of each location where wastes associated with the licence are deposited;

Details described below ▼

Additional Details:

Refer to Table 2.6 and Figures 1.3 to 1.7 (inclusive) of 2017 QIA and NWB Annual Report for Operations

Results of any additional sampling and/or analysis that was requested by an Inspector

No additional sampling requested by an Inspector or the Board ▼

Additional Details: (date of request, analysis of results, data attached, etc.)

Any other details on water use or waste disposal requested by the Board by November 1 of the year being reported.

Select ▼

Additional Details: (Attached or provided below)

Any responses or follow-up actions on inspection/compliance reports

Select ▼

Additional Details: (Dates of Report, Follow-up by the Licensee)

Refer to Section 7.6 and Appendix E.8 of the 2017 QIA and NWB Annual Report for Operations

Any additional comments or information for the Board to consider

The 2017 QIA and NWB Annual Report for Operations provides further details on water use and waste disposal, construction activities, geochemical analysis of core, fuel storage, unauthorized discharges, inspection and compliance report concerns, updates to plans, progressive reclamation work and consultations.

Date Submitted:

March 31, 2018

Submitted/Prepared by:

Andrew Vermeer

Contact Information:

Tel: (416) 364-8820 ext. 5005

Fax:

email: andrew.vermeer@baffinland.com